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Sheet	1	of 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete / Incomplete

09/827 383

April 4, 2001

Michael Mittmann et al.

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J. Friedman

3108.1

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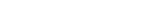
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U.S. PATENT DOCUMENTS

Examiner Name	CITE No.	Document Number	Publication Date MM/DD/YYYY	Name of Person(s) or Applicant(s) of Cited Document	Page, Column, Line, Where Relevant Passages or Relevant Figure/ Annex
		Number + Kind Code* (if known)			
		US-6,504,977	02/97	Brenner	
		US-6,625,400	05/97	Brenner	
		US-6,677,663	09/98	Brenner	
		US-6,846,718	12/98	Brenner	
		US-6,858,092	01/99	Dado	
		US-6,858,722	01/99	Brenner	
		US-6,911,178	11/99	Wallace	
		US-6,013,431	1/00	Soderland	
		US-6,013,445	1/00	Albercht	
		US-6,103,463	8/00	Chowdhury	
		US-6,150,518	11/00	Brenner	
		US-6,156,502	12/00	Brenner	
		US-6,440,587	8/02	Peder	
		US-6,607,578	8/03	Sorge	
		US-6,627,402	01/03	Wallace	
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FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	1/25/05
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Sheet 7 of 7

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Application Number	09/827,383
Filing Date	04/04/01
First Named Inventor	Mittmann, et. al.
Group Art Unit	1631
Examiner Name	TBD
Attorney Docket Number	3108.1

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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~	67	MACDONALD TJ, ET AL, "Expression profiling of medulloblastoma: PDGFR α and the RAS/MAPK pathway as therapeutic targets for metastatic disease", <i>Nature Genetics</i> , 2001, 28, 2, 143-52. Link	
~	68	NICULESCU AB, SRD, ET AL, "The human genome: genetic testing and animal models", <i>American Journal of Psychiatry</i> , 2001, 158, 10, 1587. Link	
~	69	STAMEY TA, ET AL, "Molecular genetic profiling of Gleason grade 4/5 prostate cancers compared to benign prostatic hyperplasia", <i>Journal of Urology</i> , 2001, 166, 6, 2171-7. Link	
~	70	WELSH JB, ET AL, "Analysis of gene expression profiles in normal and neoplastic ovarian tissue samples identifies candidate molecular markers of epithelial ovarian cancer", <i>Proceedings of the National Academy of Sciences, USA</i> , 2001, 98, 3, 1176-81. Link	
~	71	CHEE M, ET AL, "Accessing genetic information with high-density DNA arrays", <i>Science</i> , 1998, 274, 6287, 610-4. Link	
~	72	CHO RJ, ET AL, "Parallel analysis of genetic selections using whole genome oligonucleotide arrays", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 7, 3752-7. Link	
~	73	BAKAY, ET AL, "Sources of variability and effect of experimental approach on expression profiling data interpretation", 2002, 3:4. Link	
~	74	CARMEL, ET AL, "Gene expression profiling of acute spinal cord injury reveals spreading inflammatory signals and neuron loss", <i>Physiol Genomics</i> 2001, 7:201-213. Link	
~	75	AFFYMETRIX, INC. Securities and Exchange Commission Filing S-3 filed on October 17, 1997, also available at http://www.sec.gov/Archives/edgar/data/013077/0001047489-97-001100.txt . Link	
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Examiner Initials *	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number - Kind Code ² (If Known)		
~	76	US-5,143,854	08-01-1992	Pirmann et al. Link
~	77	US- 5,800,892 09/1998	08-26-1996	Fodor et al. Link

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